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INFORMATION DISCLOSURE STATEMENT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/670,955		
		Filing Date	December 21, 2001		
		First Named Inventor	DANIEL T. COLBERT		
		Art Unit	1754		
		Examiner Name	Lish, Peter J.		
Sheet		of		Attorney Docket Number	294G 1839-12

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JF	A	"Morphological Modeling of Atomic Force Microscopy Imaging Including Nanostructure Probes and Fibrinogen Molecules" written by D.L. Wilson et al, pages 2407-2416, published by	
		American Vacuum Society in July 1996 in the U.S., accompanied by a copy of Web page of American Vacuum Society showing that the Article was published in July, 1996	
	B	"Unraveling Nanotubes: Field Emission From an Atomic Wire" written by A.G. Rinzier et al, pages 1550-1553 in SCIENCE magazine and published on September 15, 1995 in the U.S.	
	C	"Morphological Restoration of Atomic Force Microscopy Images" written by David L. Wilson, et al, pages 265-272, published by American Chemical Society in 1995 in the U.S.	

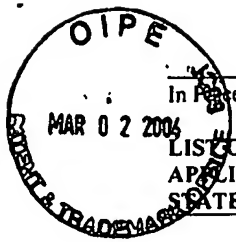
Examiner Signature		Date Considered	3-15-06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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In Place of FORM PTO-1449 (Modified)

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANTS' INFORMATION DISCLOSURE
STATEMENT**

Serial No.: 10/670,955
Applicants: Daniel T. Colbert et al.
Filing Date: September 25, 2003
Group: Not Yet Assigned
Atty. Docket No.: 11321-P011CD2D1

Reference Designation

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<u>JE</u> AAA	5,824,470	10/20/1998	Baldeschweiler et al.	435	6	
ABA	5,424,054	06/13/1995	Bethune et al.	423	447.2	
ACA	5,381,101	01/10/1995	Bloom et al.	324	676	
ADA	5,171,992	12/15/1992	Clabes et al.	250	306	
AEA	6,231,980	05/15/2001	Cohen et al.	428	402	
AFA	6,538,262	03/25/2003	Crespi et al.	257	40	
AGA	6,401,526	06/11/2002	Dai et al.	73	105	
AHA	5,641,466	06/24/1997	Ebbesen et al.	423	447.2	
AIA	5,126,574	06/30/1992	Gallagher	250	492.2	
AJA	6,090,363	07/18/2000	Green et al.	423	447.1	
AKA	5,935,339	08/10/1999	Henderson et al.	134	1	
ALA	5,698,175	12/16/1997	Hiura et al.	423	447.1	
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AQA	5,268,573	12/07/1993	Weiss et al.	250	306	
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<u>✓</u> ASA	5,503,010	04/02/1996	Yamanaka	73	105	

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<u>JE</u> ATA	EP 1 176 234 A2	12/05/1993	European			
<u>JE</u> AUA	WO 96/18059	06/13/1996	PCT			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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JF	AVA	AJAYAN et al., "Aligned Carbon Nanotube Arrays Formed by Cutting a Polymer Resin-Nanotube Composite," <i>Science</i> , Volume 265, pp. 1212-1214 (August 26, 1994).
	AWA	AJAYAN et al., "Nanometre-size tubes of carbon," <i>Rep. Prog. Phys.</i> , Volume 60, pp. 1025-1062 (1997).
	AXA	AJAYAN et al., "Opening carbon nanotubes with oxygen and implications for filling," <i>Nature</i> , Volume 362, pp. 522-525 (April 8, 1993).
	AYA	CHEN, "Growth and Properties of Carbon Nanotubes," <i>Thesis for the degree Master of Science, Rice University, Houston, Texas</i> (May 1995).
	AZA	CHICO et al., "Pure Carbon Nanoscale Devices: Nanotube Heterojunctions," <i>Physical Review Letters</i> , Volume 76, Number 6, pp. 971-974 (February 5, 1996).
	BAB	CHOPRA et al., "Boron Nitride Nanotubes," <i>Science</i> , Volume 269, pp. 966-967 (August 18, 1995).
	BBB	de HEER et al., "Aligned Carbon Nanotube Films: Production and Optical and Electronic Properties," <i>Science</i> , Volume 268, pp. 845-846 (May 12, 1995).
	BCB	DRAVID et al., "Buckytubes and Derivatives: Their Growth and Implications for Buckyball Formation," <i>Science</i> , Volume 259, pp. 1601-1604 (March 12, 1993).
	BDB	DRESSELHAUS et al., "Science of Fullerenes and Carbon Nanotubes," <i>Academic Press</i> , pp. 742-747 (1996).
	BEB	FISHBINE, "Carbon Nanotube Alignment and Manipulation Using Electrostatic Fields," <i>Fullerene Science & Technology</i> , Volume 4, Number 1, pp. 87-100 (1996).
	BFB	GAMALY et al., "Mechanism of carbon nanotube formation in the arc discharge," <i>Physical Review B</i> , Volume 52, Number 3, pp. 2083-2089 (July 15, 1995).
	BGB	GE et al., "Scanning tunneling microscopy of single-shell nanotubes of carbon," <i>Applied Physics Letters</i> , Volume 65, Number 18, pp. 2284-2286 (October 31, 1994).
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	BIB	KIANG et al., "Carbon Nanotubes with Single-Layer Walls," <i>Carbon</i> , Volume 33, Number 7, pp. 903-914 (1995).
	BJB	KIANG et al., "Structural Modification of Single-Layer Carbon Nanotubes with an Electron Beam," <i>Journal of Physics Chem.</i> , Volume 100, Number 9, pp. 3749-3752 (1996).
	BKB	LI et al., "Large-Scale Synthesis of Aligned Carbon Nanotubes," <i>Science</i> , Volume 274, pp. 1701-1703 (December 6, 1996).
	BLB	LIU et al., "Fullerene Pipes," <i>Science</i> , Volume 280, pp. 1253-1256 (May 22, 1998).
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	BNB	SAITO et al., "Extrusion of single-wall carbon nanotubes via formation of small particles condensed near an arc evaporation source," <i>Chemical Physics Letters</i> , Volume 236, pp. 419-426 (April 21, 1995).
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	BQB	SMALLEY, "From dopyballs to nanowires," <i>Materials Science and Engineering</i> , Volume B19, pp. 1-7 (1993).
	BRB	THESS et al., "Crystalline Ropes of Metallic Carbon Nanotubes," <i>Science</i> , Volume 273, pp. 483-487 (July 26, 1996).
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	BTB	TOHJI et al., "Purifying single-walled nanotubes," <i>Nature</i> , Volume 383, pp. 679 (October 24, 1996).
	BUB	WANG et al., "Properties of Buckytubes and Derivatives," <i>Carbon</i> , Volume 33, No. 7, pp. 949-958 (1995).

JF

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Philosophical Magazine Letters, Volume 78, Number 2, pp. 139-144 (1998).

Examiner: 

3-15-06
Date Considered:

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